

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strike through~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please CANCEL claims 1-13 and ADD new claims 14-24 in accordance with the following:

1-13. (Cancelled)

14. (New) A method for driving a plasma display panel that changes a sustain pulse used in a subframe from a first sustain pulse to a second sustain pulse, which is different from the first sustain pulse, in accordance with a display ratio, the method comprising:

changing the sustain pulse from the first sustain pulse to the second sustain pulse at a first display ratio in a first subframe that is different from a second display ratio at which the sustain pulse is changed from the first sustain pulse to the second sustain pulse in a second subframe, which is different from the first subframe.

15. (New) The method for driving a plasma display panel according to claim 14, wherein a luminance weight of the second subframe is larger than a luminance weight of the first subframe.

16. (New) The method for driving a plasma display panel according to claim 15, wherein the first display ratio is larger than the second display ratio.

17. (New) The method for driving a plasma display panel according to claim 15, wherein a display ratio at which the sustain pulse is changed from the first sustain pulse to the second sustain pulse in a plurality of first subframes, including the first subframe, is different from a display ratio at which the sustain pulse is changed from the first sustain pulse to the second sustain pulse in a plurality of second subframes, including the second subframe.

18. (New) A method for driving a plasma display panel that changes a sustain pulse

used in a subframe from a first sustain pulse to a second sustain pulse, which is different from the first sustain pulse, in accordance with a display ratio, the method comprising:

changing the sustain pulse from the first sustain pulse to the second sustain pulse at a first display ratio in a first subframe; and

changing the sustain pulse from the first sustain pulse to the second sustain pulse at a second display ratio, which is different from the first display ratio, in a second subframe, which is different from the first subframe.

19. (New) The method for driving a plasma display panel according to claim 18, wherein a luminance weight of the second subframe is larger than a luminance weight of the first subframe.

20. (New) The method for driving a plasma display panel according to claim 19, wherein the second display ratio is larger than the first display ratio.

21. (New) The method for driving a plasma display panel according to claim 19, wherein the first display ratio at which the sustain pulse is changed from the first sustain pulse to the second sustain pulse in a plurality of first subframes, including the first subframe, is different from the second display ratio at which the sustain pulse is changed from the first sustain pulse to the second sustain pulse in a plurality of second subframes, including the second subframe.

22. (New) A method for driving a plasma display panel that changes a sustain pulse used in a subframe from a first sustain pulse to a second sustain pulse, which is different from the first sustain pulse, in accordance with a display ratio, the method comprising:

maintaining the sustain pulse as the first sustain pulse in a first subframe regardless of a display ratio in the first subframe; and

changing the sustain pulse from the first sustain pulse to the second sustain pulse in a second subframe in accordance with a display ratio, the second subframe being different from the first subframe.

23. (New) The method for driving a plasma display panel according to claim 22, wherein a luminance weight of the second subframe is larger than a luminance weight of the first subframe.

24. (New) The method for driving a plasma display panel according to claim 23, wherein a display ratio at which the sustain pulse is changed from the first sustain pulse to the second sustain pulse in a plurality of first subframes, including the first subframe, is different from a display ratio at which the sustain pulse is changed from the first sustain pulse to the second sustain pulse in a plurality of second subframes, including the second subframe.